



STDN DAILY REPORT  
FOR GMT DAYS  
24, 25 AND 26, June 2002

Part I. Operations

**24 JUNE**

A.SN Anomalies:

**1. STGT/ERBS Support**

**24/0626-0630Z**

POCC reported late acquisition reason unknown, 2 forwards reacq's followed by and auto-failover to MAR4 and the event acquired lock. CDS DR # 31026

TDE MAF/R3 3 Min. 3 Sec. Svc/Data Loss

B. ISS Anomalies - None.

C.GN Anomalies:

**1. WGS/FAST Support**

**24/1851-1858Z**

This event was scheduled as a Low elevation pass. POCC scheduling error. CDS ID # 31033

TOTS-3 7 Min. Svc/Data Loss (Non-Recov)

D. **NOAA-M** was launched at 175/182305Z.

**25 JUNE**

A. SN Anomalies - None.

B. ISS Anomalies - None.

## C.GN Anomalies:

### **1. AGS/SWAS Support**

**25/1343-1356Z**

This event was not support due to a scheduling problem.  
Upon further investigation this support was not included  
on the current schedule. CDS ID # 31031

TOTS-1 13 Min. Svc/Data Loss

### **2. WGS/SEAWIFS Support**

**25/1705-1706Z**

11M antenna had to be taken out of autotrack due to  
oscillations. CDS ID # 31035

11 Meter 40 Sec. Svc/Data Loss (Recov)

### **3. SGS/QUIKSCAT Support**

**25/1920-1936Z**

Station reported antenna failed to positioned correctly.  
Due to incorrect ephemeris attached to master schedule  
CDS ID # 31036

11 Meter Antenna 15 Min. 19 Sec. Svc/Data Loss

### **4. AGS/AQUA Support**

**25/2246-2250Z**

POCC reported S-Band telemetry service loss due to  
weather. CDS ID # 31037

11 Meter Antenna 3 Min. Svc/Data Loss (Recov)

**D. The Data Services Management Center Space Network  
transition was completed at approximately 2200Z.**

## **JUNE 26**

## A.SN Anomalies:

## **1. WSC/MULTIPLE Support**

**26/1642-1740Z**

During offline troubleshooting of the NCC/DSMC firewall, a heartbeat cable between the two firewalls was removed. Resulting in no UPD'S or GCMR capability. CDS DR # 31039

Multiple 58 Minutes of service loss

## **2. WSGT/HST Support**

**26/2336-2344Z**

WSC scheduling error operator inadvertently changed the schedule MA return service. CDS DR # 31041

TDW SSAF/MAR 8 Min. Svc/Data Loss

B. ISS Anomalies - None.

C. GN Anomalies:

## **1. SGS/AQUA Support**

**26/0844-0857Z**

SCC software crashed when operator tried to manually turn uplink on using the Control/ Status menu. CDS ID # 31038

11 Meter Antenna 13 Min Svc/Data Loss (Non-Recov)

## **Part II. Operation Engineer Report:**

**6/24/2002**

System Anomalies: 0040Z - Operations called the OPS beeper due to a scheduling problem at JSC.

0527Z - JSC back online, JSC replaced interface card in their Nascom 2000 system at JSC.

**6/25/2002**

System Anomalies: 1309Z - CCS control was taken away by someone the system would not allow the OE to connect to the system through the console.

1444Z - VAX1 was halted for preparation of database transition (DSMC).

1605Z - SPSR, ROSE, and VAX1 was brought up at this time. (DSMC transition)

1618Z - ACRS, and NPG's came up at this time.

1747Z - The DSMC transition was completed at this time. Operations has transitioned to WSGT, WSGT.

### **Part III. Scheduled Activities - None.**

### **Part IV Forecast Changes - None.**

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| * 1.) M2107LS (STS-107/SPACEHAB/<br>FREESTAR) | INDEFINITE.,2002 T-0 =<br>UNKNOWN |
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